

FN

3A4967G

FinishPro[™] HVLP 7.0/9.0/9.5

For professional use only. For portable spray applications of fine finish coatings. Not approved for use in explosive atmospheres or hazardous locations.

FinishPro HVLP 7.0/9.0 Standard FinishPro HVLP 7.0/9.0/9.5 ProContractor FinishPro HVLP 9.5 ProComp See page 3 for additional model information

10 psi (0.07 MPa, 0.7 bar) Maximum Working Pressure ProComp Models: 50 psi (0.35MPa, 3.5 bar) Maximum Fluid Working Pressure



Important Safety Instructions

Read all warnings and instructions in this manual and in related manuals. Be familiar with the controls and the proper usage of the equipment. Save these instructions.

Related	Manuals:
1.0.0.000	manaaloi

3A4980

Gun

MWARNING

FIRE AND EXPLOSION HAZARD

- The turbine motor generates sparks. Keep sprayer at least 20 feet (6m) from spray area. Use additional hose if necessary.
- Spraying flammable or combustible materials in a factory or fixed location must comply with NFPA 33 and OSHA 1910.94(c) requirements in the USA and with all similar local regulations in other countries.



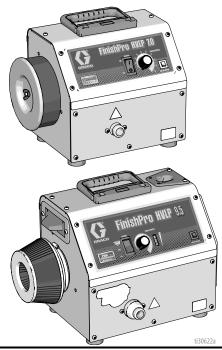


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Models

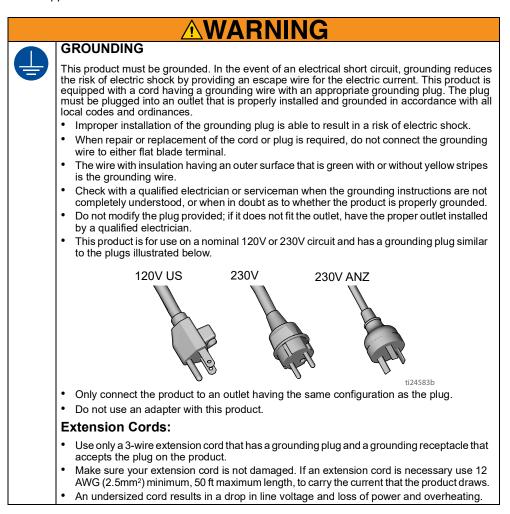
Key Features

TurboControl - Not available on all models	 Allows user to adjust sprayer performance to match application needs. Use at lowest setting that provides desired finish. Reduces heat buildup and job site noise.
SmartStart - Available only on ProContractor and ProComp models	 Sprayer automatically turns off after no spraying activity; trigger gun to re-start sprayer. Reduces heat buildup and job site noise. Turn switch to ON if SmartStart is not desired.
FlexLiner System - Not available on all models	 Allows user to spray gun at any angle without cup adjustment. Reduces cleaning time with no siphon tube and disposable liner. Quick change cup connection.

					Hose)	Sp G	ray un		Fluic Sets	
	VAC	Model	Part Number	20-ft	30-ft	4-ft Whip	Edge II	Edge II Plus	#3	#4	#5
		7.0 Standard	17U105								
_		7.0 Standard	17N263	<			<		>		
		9.0 Standard	17N264	~			>		>		
	120 USA	7.0 ProContractor	17N265		~			~	>		
LISTED	0011	9.0 ProContractor	17N266		~			>	>	~	
Intertek		9.5 ProContractor	17N267		~	~		>	>	~	~
		9.5 ProComp	17N269		~	~		✓ *	>	~	~
		7.0 Standard	17P528	~			>		~		
		9.0 Standard	17P529	~			>		>		
	230	7.0 ProContractor	17P530		~	~		>	~		
	CEE 7/7	9.0 ProContractor	17P531		~	~		>	~	~	
		9.5 ProContractor	17P532		~	~		>	>	~	~
	E 110 UK	9.5 ProComp	17P533		~	~		✓ *	~	~	~
		7.0 Standard	17T980	~			>		>		
		9.5 ProContractor	17T982		~	~		~	>	~	<
		7.0 Standard	17P534	~			>		~		
		9.0 Standard	17P535	~			>		>		
	230 Europe	7.0 ProContractor	17P536		~	~		~	~		
	Multi / UK	9.0 ProContractor	17P537		~	~		~	>	~	
		9.5 ProContractor	17P538		~	~		~	>	~	~
		9.5 ProComp	17P539	1	~	~		✓ *	>	~	~
		7.0 Standard	17R074	~			>		>		
^		9.0 Standard	17R075	~			~		>		
	230 Asia /	7.0 ProContractor	17R078	1	~			~	>		
	ANZ / SCA	9.0 ProContractor	17R079	1	~			~	>	~	
		9.5 ProContractor	17R080		~	~		~	~	~	~
		9.5 ProComp	17R081		~	~		✓ *	~	~	~
*ProComp Models - I	Edge II Plus sp	ray gun for remote cup.	FlexLiner Syst	em C	onver	sion	Kit in	cludeo	d.		L

Warnings Warnings

The following warnings are for the setup, use, grounding, maintenance, and repair of this equipment. The exclamation point symbol alerts you to a general warning and the hazard symbols refer to procedure-specific risks. When these symbols appear in the body of this manual or on warning labels, refer back to these Warnings. Product-specific hazard symbols and warnings not covered in this section may appear throughout the body of this manual where applicable.



Warnings

	FIRE AND EXPLOSION HAZARD
	Flammable fumes, such as solvent and paint fumes, in work area can ignite or explode. To help prevent fire and explosion:
	 Do not spray flammable or combustible materials near an open flame or sources of ignition such as cigarettes, motors, electrical equipment, and plastic drop cloths (potential static sparking).
	 Turbine motor generates sparks. Keep sprayer in a well ventilated area at least 20 feet (6 m) from the spray area when spraying, flushing, cleaning, or servicing. Do not spray pump assembly.
	 Connect to a grounded outlet and use grounded extensions cords. Do not use a 3-to-2 adapter.
	 Do not use a paint or a solvent containing halogenated hydrocarbons.
	 Do not spray flammable or combustible liquids in a confined area.
	• Keep spray area well-ventilated. Keep a good supply of fresh air moving through the area.
	• Do not smoke in the spray area or spray where sparks or flame is present.
	• Do not operate light switches, engines, or similar spark producing products in the spray area.
	 Keep area clean and free of paint or solvent containers, rags, and other flammable materials.
	 Know the contents of the paints and solvents being sprayed. Read all Safety Data Sheets (SDSs) and container labels provided with the paints and solvents. Follow the paint and solvents manufacturer's safety instructions.
	 Keep a working fire extinguisher in the work area.
	ELECTRIC SHOCK HAZARD
1/7	This equipment must be grounded. Improper grounding, setup, or usage of the system can cause electric shock.
	 Turn off and disconnect power cord before servicing equipment.
	Connect only to grounded electrical outlets.
	Use only 3-wire extension cords.
	 Ensure ground prongs are intact on power and extension cords.
	Do not expose to rain. Store indoors.
	PRESSURIZED EQUIPMENT HAZARD
	Fluid from the equipment, leaks, or ruptured components can splash in the eyes or on skin and cause serious injury.
	 Follow the Pressure Relief Procedure when you stop spraying/dispensing and before cleaning, checking, or servicing equipment.
MPa/bor/PSI	Tighten all fluid connections before operating the equipment.
	Check hoses, tubes, and couplings daily. Replace worn or damaged parts immediately.

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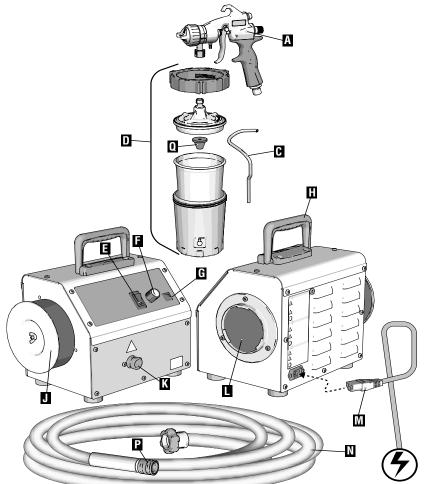
Warnings

	EQUIPMENT MISUSE HAZARD
	 Misuse can cause death or serious injury. Always wear appropriate gloves, eye protection, and a respirator or mask when painting. Do not operate or spray near children. Keep children away from equipment at all times. Do not overreach or stand on an unstable support. Keep effective footing and balance at all times.
	 Stay alert and watch what you are doing. Do not operate the unit when fatigued or under the influence of drugs or alcohol. Do not kink or over-bend the hose. Do not expose the hose to temperatures or to pressures in excess of those specified by
	 Graco. Do not use the hose as a strength member to pull or lift the equipment. Do not alter or modify equipment. Alterations or modifications may void agency approvals and create safety hazards. Make sure all equipment is rated and approved for the environment in which you are using it.
^	PRESSURIZED ALUMINUM PARTS HAZARD
	 Use of fluids that are incompatible with aluminum in pressurized equipment can cause serious chemical reaction and equipment rupture. Failure to follow this warning can result in death, serious injury, or property damage. Do not use 1,1,1-trichloroethane, methylene chloride, other halogenated hydrocarbon solvents or fluids containing such solvents. Do not use chlorine bleach. Many other fluids may contain chemicals that can react with aluminum. Contact your
	material supplier for compatibility. TOXIC FLUID OR FUMES HAZARD
	 TOXIC FLUID OR FUMES HAZARD Toxic fluids or fumes can cause serious injury or death if splashed in the eyes or on skin, inhaled, or swallowed. Read SDSs to know the specific hazards of the fluids you are using. Store hazardous fluid in approved containers, and dispose of it according to applicable guidelines.
	 PERSONAL PROTECTIVE EQUIPMENT Wear appropriate protective equipment when in the work area to help prevent serious injury, including eye injury, hearing loss, inhalation of toxic fumes, and burns. This protective equipment includes but is not limited to: Protective eyewear, and hearing protection. Respirators, protective clothing, and gloves as recommended by the fluid and solvent manufacturer.
	CALIFORNIA PROPOSITION 65 This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Wash hands after handling.

Know Your Sprayer

Know Your Sprayer

Standard Models



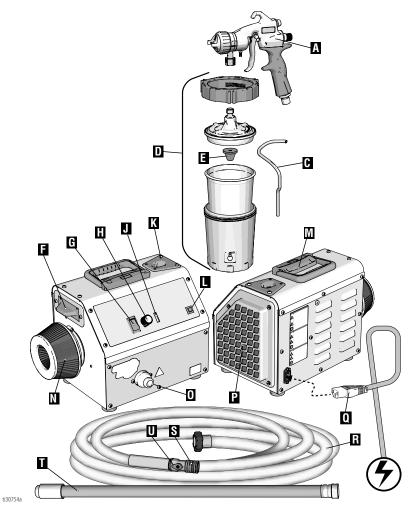
ti30623a

А	Edge II Spray Gun
С	Spray Gun Tubing
D	FlexLiner System
Е	ON/OFF Switch
F	TurboControl (select models)
G	Resettable Circuit Breaker
Н	Sprayer Handle

J	Turbine Air Filter
Κ	Air Outlet
L	Motor Air Filter
	Power Cord
Ν	Sprayer Air Hose
Ρ	Quick Connect
Q	Material Strainer

Know Your Sprayer

ProContractor Models

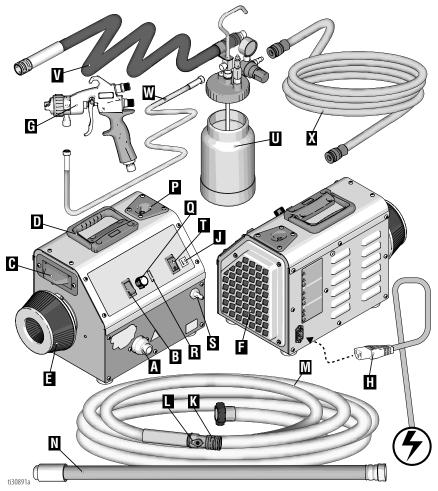


Α	Edge II Plus Spray Gun
С	Spray Gun Tubing
D	FlexLiner System
Е	Material Strainer
F	Fluid Set Storage
G	ON/OFF/SmartStart Switch
Н	TurboControl
J	TurboControl LED Indicator
Κ	Spray Gun Holder
L	Resettable Circuit Breaker

М	Sprayer Handle
Ν	Turbine Air Filter
0	Air Outlet
Р	Motor Air Filter
Q	Power Cord
R	Sprayer Air Hose
S	Quick Connect
Т	Whip Hose (select models)
U	Air Valve

Know Your Sprayer

ProComp Models



Α	Air Outlet
В	ON/OFF/SmartStart Switch
С	Fluid Set Storage
D	Sprayer Handle
Е	Turbine Air Filter
F	Motor Air Filter
G	Edge II Plus Spray Gun
Н	Power Cord
J	Resettable Circuit Breaker
Κ	Quick Connect
L	Air Valve

М	Sprayer Air Hose
Ν	Whip Hose
Ρ	Spray Gun Holder
Q	TurboControl
R	TurboControl LED Indicator
S	Compressor Outlet
Т	Compressor ON/OFF Switch
U	Remote Cup, 2-qt
V	Gun Air Hose, 5-ft
W	Remote Cup Fluid Hose, 5-ft
Х	Remote Cup Air Hose, clear

Pressure Relief Procedure

Pressure Relief Procedure



Follow the Pressure Relief Procedure whenever you see this symbol.





The spray gun cup is pressurized. To reduce the risk of splashing from pressurized fluid, always follow the **Pressure Relief Procedure** before removing cup.

1. Turn the ON/OFF switch to **OFF** position.

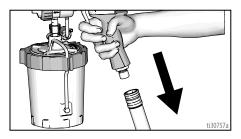
Standard Models:



ProContractor and ProComp Models:

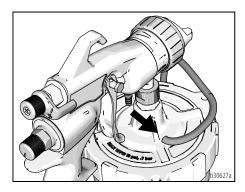


- 2. Unplug power cord to disconnect power.
- 3. Disconnect spray gun from air hose.



If using a FlexLiner System:

4. Disconnect tubing from gun to relieve pressure in the cup.

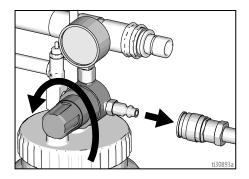


If using a ProComp remote cup:

5. Turn compressor ON/OFF switch to OFF position.



6. Disconnect air hose from remote cup. Turn out pressure regulator one turn. Wait until pressure is completely relieved before removing cover.

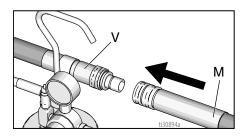


Setup

When unpacking sprayer for the first time or after long term storage, perform setup procedure.

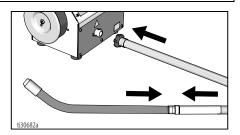
- 1. Connect air hose to sprayer. Hand tighten.
- 2. If using a ProComp Model with remote cup:

Connect gun air hose (V) to end of sprayer are hose (M).



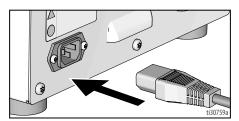
NOTICE

For units with a whip hose, do not connect whip hose directly to sprayer. Connect whip hose to gun end.

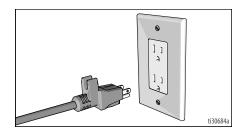


NOTICE

The SmartStart feature on ProContractor and ProComp models relies on an air tight system. Use components provided with sprayer and Edge II Plus gun. Ensure all hose connections are secure to avoid air leakage. 3. Connect power cord to sprayer power connection.



 Plug sprayer power cord into grounded outlet.



Setup

Fluid and Work Piece Preparation

- Strain fluids before spraying. This includes colors, reducers and hardeners.
- Use a slower drying reducer or thinner to compensate for the faster drying time caused by the warm air of the turbine. Do not over reduce.
- Sprayer performance varies with the viscosity of the material sprayed and the length of the hose. To prevent pressure drop, use hose supplied with sprayer.
- Most material manufacturers provide recommendations for their materials. Follow these recommendations.
- For proper adhesion, ensure surface of work piece is completely clean.

Fluid Set Selection

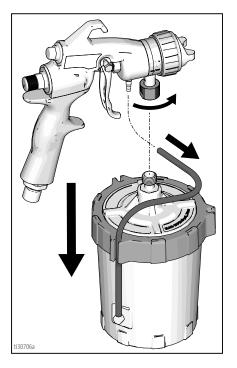
For best spray performance, select proper fluid set for fluid being sprayed. Reference **Fluid Set Selection Guide** in HVLP Edge II gun manual provided with sprayer. Fluid Set numbers are marked on fluid needles and nozzles.



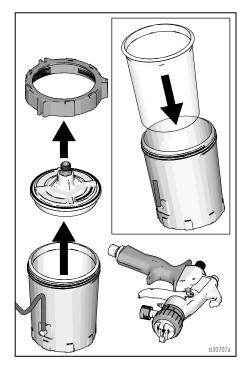
Startup

Fill FlexLiner System

1. Disconnect gun from FlexLiner System.



2. Loosen ring from cup. Remove cover and ring from cup. Verify FlexLiner remains in cup upon removal of cover and ring.

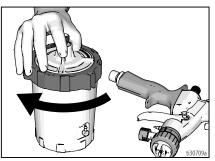


3. Fill FlexLiner with material to "MAX FILL" line. Clean threads and sealing surfaces of FlexLiner System.

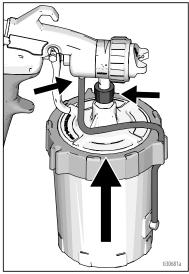


Startup

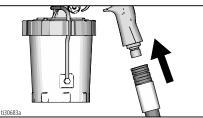
4. Install cover and ring onto cup. Tighten ring securely.



5. Connect FlexLiner System to gun.



6. Connect air hose to inlet fitting of gun.



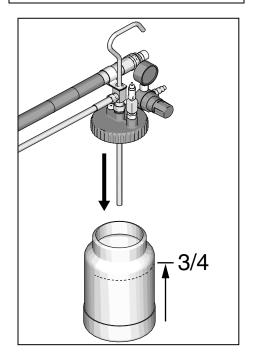
7. You are now ready to spray. Reference **Startup**, page 16, and HVLP Edge II gun manual, provided with sprayer, for spraying instructions.

Fill Remote Cup (ProComp Models only)

1. Fill remote cup 3/4 full and install cover.

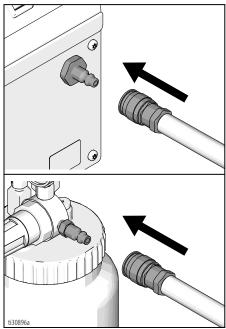
NOTICE

Only hand-tighten remote cup cover. Excessive tightening may damage cover gasket.



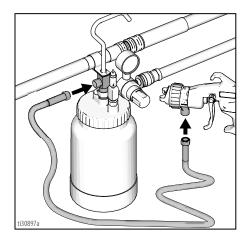


2. Connect clear air hose to compressor outlet and remote cup air inlet.

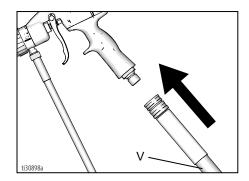


3. Connect 5 ft (1.5 m) fluid hose to remote cup fluid outlet and gun fluid inlet.

NOTE: Gun must be setup for use with remote cup.



4. Connect air hose (V) to inlet fitting of gun.



NOTICE

If the remote cup is accidentally tipped over or held at too great of an angle, fluid may leak into air regulator and cause damage. Take precautions to avoid this. If fluid gets into regulator, clean immediately.

5. You are now ready to spray. Reference **Startup**, page 16, and HVLP Edge II gun manual, provided with sprayer, for spraying instructions.

Startup

Startup

TurboControl allows for performance adjustment of the sprayer. To reduce over-spray, always start at lowest setting and increase to the minimum setting required to provide the desired finish.

1. Turn TurboControl to lowest setting.



2. Turn ON/OFF switch to ON position.



NOTE: ProContractor and ProComp models in SmartStart setting will automatically turn off when not actively spraying. Sprayer will start upon re-triggering of HVLP Edge II Plus gun. Turn switch to ON position if SmartStart is not desired. In ON mode, unit will still shutdown after 3 minutes of non-use. Sprayer will start upon re-triggering of gun.

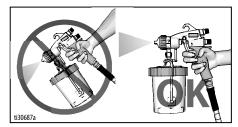
NOTE: For SmartStart to function, use components provided with sprayer and Edge II Plus gun. For replacement parts, see pages 32-37.



If using FlexLiner System:

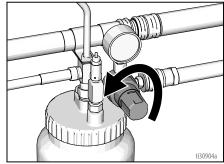
 Point gun into a waste area. Evacuate air from FlexLiner System by holding gun vertically and pull trigger open until a continuous spray pattern is observed.

NOTE: Tilt gun back and forth to help in evacuation of air.



If using remote cup with ProComp Model:

4. Turn pressure regulator to lowest setting.



5. Turn compressor ON/OFF switch to ON position.

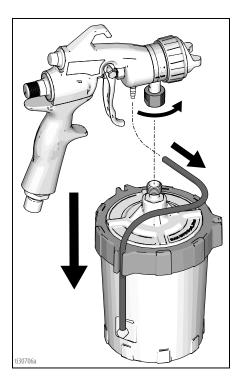


NOTE: If experiencing low remote cup pressure, disconnect clear air hose from compressor outlet (see step 2, page 15) and allow compressor to run for 10 seconds. Reconnect air hose.

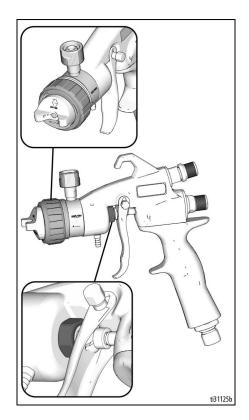
Cup Over Installation

Cup Over Installation

- 1. Perform **Pressure Relief Procedure**, page 10.
- Disconnect gun from FlexLiner system. Loosen nut on backside of gun. Do not remove nut. Pull nozzle housing assembly out just far enough to allow rotation. Rotate nozzle housing assembly 180° so it faces upward.

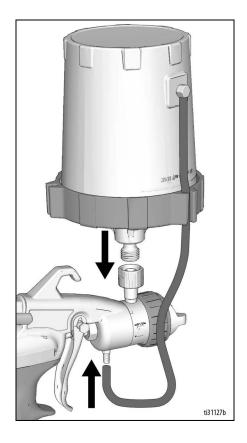


 Loosen nut on backside of gun. Do not remove nut. Pull nozzle housing assembly out just far enough to allow rotation. Rotate nozzle housing assembly 180° so it faces upward.



Cup Over Installation

- 4. Press nozzle housing assembly in, making sure the hole and pin are aligned and housing can no longer rotate.
- 5. Torque nut to 140-150 in-lb (15.8-16.9 N•m).
- 6. Reconnect Flexliner system.



How to Spray



The turbine motor generates sparks. These sparks can ignite flammable fumes.

- Keep sprayer in a well ventilated area.
- Keep sprayer at least 20 feet (6m) from spray area. Use additional hose if necessary.

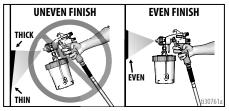
Take a few moments prior to spraying and review these simple tips to ensure your spraying project is a success.

Spray Techniques

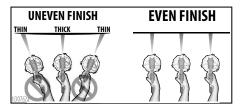
Use a piece of scrap cardboard to practice spraying techniques before spraying the work piece.

- For Standard and ProContractor models, use TurboControl to adjust pressure.
- For ProComp models using the remote cup, use TurboControl and pressure regulator on remote cup to adjust pressure.
- Always spray with the least amount of pressure required to provide the desired spray pattern and rate of application. Spraying at pressures higher than necessary wastes material and can result in an orange peel finish.
- To adjust spray gun pattern, see HVLP Edge II gun manual provided with sprayer.

 Aim gun straight at surface. Tilting gun to direct spray angle causes an uneven finish

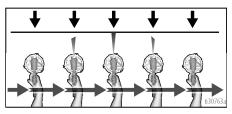


 Flex wrist to keep gun pointed straight.
 Fanning gun to direct spray at angle causes uneven finish.



Triggering Gun

Pull trigger after starting stroke. Release trigger before end of strike. Gun must be moving when trigger is pulled and released.

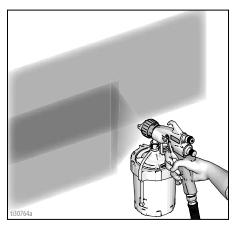


NOTE: To prevent uneven spray pattern, start and end stroke off of work piece surface.

How to Spray

Aiming Gun

Aim center of spray gun at bottom edge of previous stroke, overlapping each stroke by half.



If sprayer does not spray, reference **Troubleshooting**, page 27.

Refilling FlexLiner

- 1. Perform **Pressure Relief Procedure**, page 10.
- 2. Reference **Fill FlexLiner System**, page 13.

Refilling Remote Cup

- 1. Perform **Pressure Relief Procedure**, page 10
- 2. Reference Fill Remote Cup (ProComp Models only), page 14.



Cleanup

Cleaning your sprayer and gun after every job is important. Proper care and maintenance results in optimal sprayer performance.

Cleaning Filters



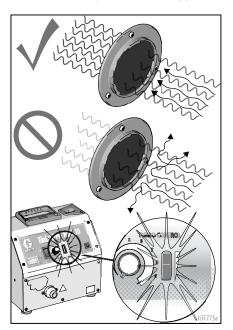
Cleaning the filters with flammable solvents may cause the equipment to ignite or explode. Do not use flammable solvents, such as lacquer thinner, to clean the filters.

The sprayer air filters must be clean at all times to provide sufficient air flow to cool the motor and atomize the fluid.

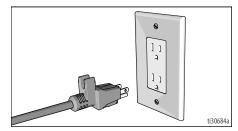
NOTICE

Damage to sprayer can occur if air filters are not cleaned properly.

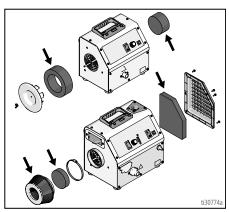
NOTE: ProContractor and ProComp models have a TurboControl LED indicator. Indicator will blink repeatedly to indicate clogged filter.



- 1. Perform **Pressure Relief Procedure**, page 10.
- 2. Unplug power cord from power outlet.



3. Remove turbine and motor air filters.



- 4. Clean air filters and replace as necessary:
- Tap filter gently on flat surface, dirty side down.
- Direct compressed air 30 psi (2 bar, 0.2 MPa) through filter from the clean side to the dirty side.

NOTICE

Damage to filter can occur if more than 100 psi (7 bar, 0.7 MPa) is applied.

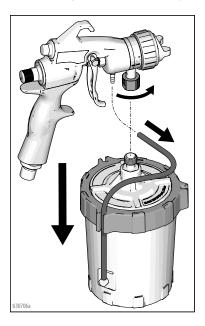
 Soak filter for 15 minutes in water and mild detergent. Rinse filter until clean. Air dry.

Cleaning FlexLiner System

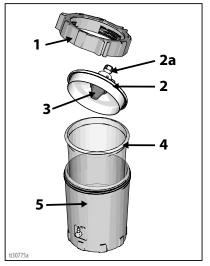
NOTICE

Solvents, such as lacquer thinner, can damage parts of the FlexLiner System. Do NOT immerse parts of the FlexLiner System in solvent.

- 1. Perform **Pressure Relief Procedure**, page 10.
- 2. Disconnect gun from FlexLiner system.



 Loosen ring (1) from cup (5). Remove ring (1) and cover (2) from cup. Verify FlexLiner remains in cup upon removal of cover and ring.



 Return excess fluid to original container. Hold the FlexLiner (4) in place when pouring.





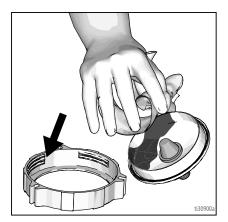
5. It is recommended to dispose of the used FlexLiner (4) and install a new one. If reusing, clean by wiping all excess fluid from FlexLiner (4).



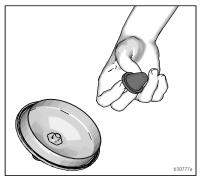
NOTICE

Dispose of FlexLiner, cleaning materials, and unused fluid according to local regulations. Refer to Safety Data Sheet (SDS) of fluids used.

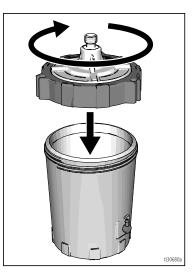
6. Wipe excess fluid from cover (2) and ring (1) of FlexLiner System.



- 7. Fill the FlexLiner (4) approximately half-full with cleaning fluid (warm water or appropriate solvent).
- 8. Remove and clean material strainer (3) by flushing with cleaning fluid. Re-install material strainer (3).



9. Install cover (2) and ring (1) onto cup (5).



Cleanup

10. Cover cup fitting (2a) with a rag, shake the entire FlexLiner System for a minimum of ten seconds.

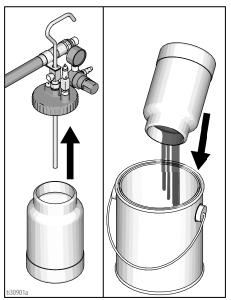


11. Wipe clean and dry all components of FlexLiner System. Properly dispose of cleaning fluid.

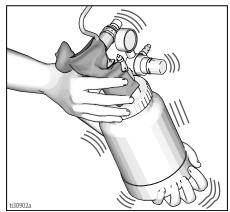


Cleaning ProComp Remote Cup

- 1. Perform **Pressure Relief Procedure**, page 10.
- 2. Remove cover from remote cup and return excess fluid to original container.



- 3. Wipe excess fluid from remote cup and cover.
- Fill remote cup quarter-full with cleaning fluid (warm water or appropriate solvent).
- 5. Install cover.
- 6. Cover cup fitting with rag, shake remote cup assembly for a minimum of ten seconds.



 Wipe clean and dry all components of remote cup. Properly dispose of cleaning fluid.



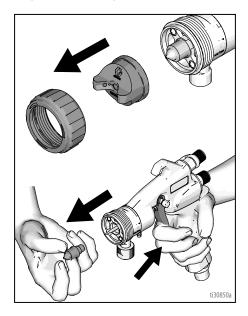
Cleaning HVLP Edge II Gun

NOTICE

Solvents, such as lacquer thinner, can damage parts of the HVLP Edge II gun. Do NOT immerse parts of the HVLP Edge II gun in solvent.

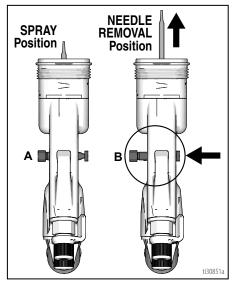
- 1. Remove retaining ring and air cap.
- 2. Trigger the gun and remove fluid nozzle from gun.

NOTE: Edge II Plus guns contain air cap guide and spring held in place by fluid nozzle. Upon removal of fluid nozzle, set aside air cap guide and spring.

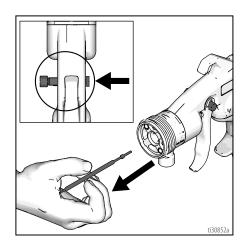


NOTICE

Trigger the gun whenever removing or installing the fluid nozzle. This prevents the fluid nozzle and needle seating surfaces from being damaged. Move trigger slide from SPRAY position (A) to NEEDLE REMOVAL position (B).



4. Remove needle from front of gun.



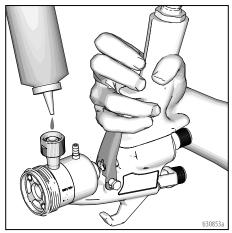
Cleanup

 Wipe or flush fluid from nozzle and needle. If necessary, clean retaining ring, air cap, air cap guide, and spring.

NOTICE

Do not use metal tools to clean the fluid nozzle or air cap holes as this may scratch them, causing fluid leaks and a distorted spray pattern.

 Using a squeeze bottle, flush cleaning fluid through the gun. Hold the gun upside down, pull the trigger, and dispense cleaning fluid into the cup connection.



- 7. Re-install needle and move trigger slide from NEEDLE REMOVAL position (B) to SPRAY position (A).
- 8. Trigger the gun and install spring, air cap guide, and fluid nozzle. Install air cap and retaining ring.

Troubleshooting

Troubleshooting



- 1. Follow **ProComp Models**, page 9, before checking or repairing.
- 2. Check all possible problems and causes before disassembling the unit.

Problem	Cause	What to Do
Sprayer not starting	No Power	Check electrical outlet for power. Cycle ON/OFF switch.
		Check that correct power cord is used and plugged in.
1		Check circuit breaker. Push to reset.
	Sprayer automatically shut-off while in SmartStart setting (ProContractor and ProComp models only)	Verify air valve prior to gun is open. Trigger gun.
No fluid delivery	No material	Check cup for material. See Fill FlexLiner System , page 13.
	No cup pressurization	Check for leaks in the FlexLiner System. See "FlexLiner System" section, page 28.
		ProComp:
		Check for air leaks from the remote cup cover and gasket. Tighten cover if loose. Clean or replace gasket as necessary.
		Check for air flow from male quick-disconnect at ProComp outlet.
		Turn pressure regulator on remote cup clockwise. Look for pressure on gauge. If no pressure, check air line fittings.
		Check hole in remote cup cover at needle valve for blockage or dirt. Clean if necessary.
	Gun tubing clogged	Check for obstructions in gun tubing. Clean or replace gun tubing if necessary.
	Fluid inlet clogged	FlexLiner System: Check for obstructions in material strainer and inlet fitting.
		ProComp:
		Check if fluid pickup tube in remote cup is loose. Tighten.
		Blow out and clear material hose.
	Trigger pin in UNLOCK position	Check trigger pin location. Must be in SPRAY position.

Troubleshooting

Problem	Cause	What to Do
Poor atomization	Dirty gun	Clean gun. See Cleaning HVLP Edge II Gun, page 25.
	Dirty air filters	Clean turbine and motor air filters. Replace as necessary. See Cleaning Filters , page 21.
	Extension cord too long	Extension cord must be a 3-wire, 12 AWG (2.5mm ²) minimum, 50 ft (15 m) maximum length.
	Air hose too long	Replace with shorter hose, no shorter than 20 ft (6,1 m)
	Leaking air hose connections	Disconnect and securely connect all hose connections.
Circuit breaker trips	Dirty air filters	Clean turbine and motor air filters. Replace as necessary. See Cleaning Filters , page 21.
	Incorrect power supply voltage	Verify power supply voltage is correct for sprayer model.
	High ambient temperature	Move sprayer to cooler area.
	Excessive current draw	Return to authorized service center.
TurboControl LED Indiciator blinks (ProContractor and ProComp models only)	Dirty air filters	Clean turbine and motor air filters. Replace as necessary. See Cleaning Filters , page 21.
Sprayer shutoff while spraying	Circuit breaker	See "Circuit breaker trips" section above.
	Dirty air filters (Blinking TurboControl LED Indicator - ProContractor and ProComp models only)	Clean turbine and motor air filters. Replace as necessary. See Cleaning Filters , page 21.
	SmartStart active (ProContractor and ProComp models only)	Release gun trigger and re-trigger gun. Turn switch to ON position if SmartStart is not desired.
Sprayer does not automatically shut-off while in SmartStart setting	Leaking air hose connections	Verify air hose and attached components are those shipped with the sprayer.
(ProContractor and ProComp models only)		Disconnect air hoses. Verify o-ring is present inside connection fitting at turbine end of hose. If using a whip hose, verify gasket is present inside connection fitting. Securely connect all hose connections.
		Replace with Graco HVLP accessories, if necessary. See pages 36 and 37.
	Gun leaking air	Verify use of Edge II Plus gun.
		If SmartStart functions when air valve at end of hose is closed, clean gun. See Cleaning HVLP Edge II Gun , page 25. See separate HVLP Edge II Gun manual.
FlexLiner System:		

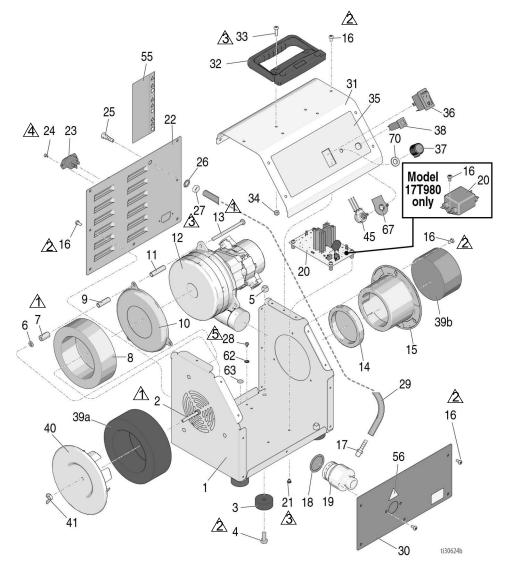
Troubleshooting

Problem	Cause	What to Do	
FlexLiner does not collapse or collapses slowly	Dirty sealing surfaces	Remove ring, clean sealing surfaces, securely install ring. See Fill FlexLiner System , page 13.	
	Incorrect or no air cap installed on gun	Verify Edge II air cap is installed.	
	Air cap is loose	Edge II: Verify retaining ring is fully installed.	
		Edge II Plus: Verify retaining ring is installed to a position that does not result in a loose air cap.	
	Artisan Valve (if installed) is set too low for desired application	Rotate valve clockwise to increase air flow, until the desired flow is achieved.	
	Gun tubing	Verify gun tubing is properly connected between the cup and gun.	
		Verify gun tubing is not kinked.	
	Air leaking from cup	Damaged tubing. Remove damaged section of tubing. Replace tubing as necessary. See separate HVLP Edge II gun manual.	
		Damaged connection between cup and air fitting. Verify fitting is fully installed. If necessary, replace FlexLiner System. See separate HVLP Edge II gun manual.	
Fluid leaking between cup and ring	Cup filled too full	Verify cup is not filled above "MAX FILL" line.	
	Dirty sealing surfaces	Remove ring, clean sealing surfaces, securely install ring. See Fill FlexLiner System , page 13.	
Fluid leaking between cup and gun	Loose cup connection	Tighten connection. Use wrench as needed.	
	Damaged o-ring on cup connection	Replace o-ring. Apply grease to o-ring to aid in assembly.	
Fluid present at bottom of cup	FlexLiner not installed	Install FlexLiner.	
	Damaged FlexLiner	Replace FlexLiner.	
Pulsing spray pattern	Air not fully evacuated from FlexLiner System.	See step 3 of Startup , page 13.	

Parts

Parts Standard Models

Ref.	Torque
\wedge	110-115 in-lb (12.5 - 13.0 N•m)
2	20-25 in-lb (2.5 - 3.0 N•m)
3	15-20 in-lb (1.7 - 2.3 N•m)
	10-15 in-lb (1.1 - 1.7 N•m)
\$	35-40 in-lb (4.0 - 4.5 N•m)



Parts List - Standard Models

Parts List - Standard Models

Ref.	Part	Description	Qty	Ref.	Part	Description	Qty
1	17R054	BOX, bottom, painted	1	21	108860	SCREW, machine	4
2	129531	SCREW, cap hex hd	1	22	17R055	COVER, back, painted	1
3	113817	BUMPER	4	23	114064	PLUG, inlet	1
4	100057	SCREW, cap, hex hd	4	24	15W998	SCREW, mach, torix	2
5	111040	NUT, lock, insert, nylock,	4	25	17N459	FITTING, barbed, exhaust	1
•		5/16		26	100639	WASHER, lock	1
6	125135	WASHER, flat	3	27	101448	NUT, jam	1
7	129443	NUT, coupler	3	28	111593	SCREW, grounding	1
8		GASKET, turbine	1	29	17N871	HOSE, air	1
	15W153	7.0 Standard		30	17R056	COVER, front, painted	1
	15W152	9.0 Standard		31	17X786	KIT, cover	1
9		SPACER, back, turbine	3	32	17N390	HANDLE, carry, pivot	1
	17N374	7.0 Standard		33	17R608	SCREW, mach, torx pan hd	4
	17N376	9.0 Standard		34	116969	NUT, lock	4
10	194094	PLATE, turbine	1	35		LABEL, standard series	1
11		SPACER, front, turbine	3		17P297	7.0 Standard	
	17N373	7.0 Standard			17P298	9.0 Standard	
	17N375	9.0 Standard			17U103	Model 17T980	
12		KIT, repair, turbine (includes	1	36	120660	SWITCH, rocker	1
		6, 7, 8, 9, 10, 11, 13, 14, 18)		37	17N957	KNOB, potentiometer	1
	17R936	Model 17N263, 17T980,		38		CIRCUIT, breaker	1
		17U105			114403	120V Models	
	17R937	Model 17N264			16A348	230V Models	
	17R939	Models 17P528, 17P534,		39	17R296	KIT, filter (includes 39a, 39b)	1
		17R074		40	17N387	COVER, filter, turbine	1
	17R940	Models 17P529, 17P535,		41	100011	NUT, wing	1
13	101530	17R075 SCREW, cap	3	45	17R946	KIT, repair, potentiometer (includes 37, 67)	1
14	192845	GASKET, duct	1	55▲	17R297	LABEL, warning	1
15	17N388	HOUSING, filter, inlet, motor	1	56▲	15K616	LABEL, caution	1
16	129444	SCREW, machine, torx pan	23	62	102063	WASHER, lock, ext	1
		head		63▲	186620	LABEL, symbol, ground	1
17	15Y606	FITTING, barbed	1	67	17X783	ISOLATOR	1
18	17M388	PACKING, o-ring	1	69▲	17R747	LABEL, set, international	1
19	17N436	FITTING, outlet	1			(not shown)	
20		KIT, repair, control, board (includes 21)	1	70	17X785	WASHER, nylon	1
	17R942	120V Models		A R	eplaceme	nt Danger and Warning labels	
	17R943	230V Models		tags, and cards are available at no cost.			,
	116168	Model 17T980			J=,		

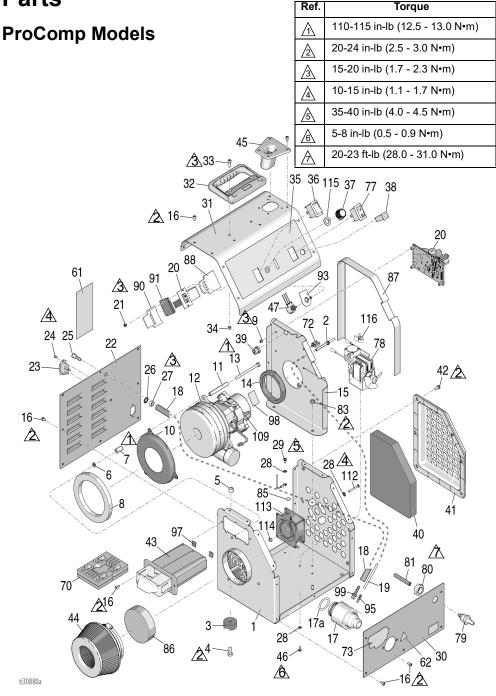
Parts Parts Ref. Torque **ProContractor Models** 110-115 in-lb (12.5 - 13.0 N•m) \wedge 20-25 in-lb (2.5 - 3.0 N•m) A45 15-20 in-lb (1.7 - 2.3 N•m) ∕₃ ∕3∖33 ____ 10-15 in-lb (1.1 - 1.7 N•m) 4 35-40 in-lb (4.0 - 4.5 N•m) 32 31 35 110 37 61 16-38 88 0 8 20a 36 90 ______ __13 ∕3∖ 0 12 21 47 -98 1,1 34 93 of 10 ∕₹ 9 <u>/</u> 24 109 <u>^</u> \geq 20 42 23 22 25 5 29 28 8 41 72 85 16 Ò. 5 <u>⁄</u>2 26 3 27 87 18 21 ∕3∖ P 70 97 39 40 43 2 14 <u>⁄</u>2 19 30 16 18 15 79 80 83 / 2 17a 1 17 62 86 3 73 Z 4. 16 🖄 44 ti30787a

Parts List - ProContractor Models

Parts List - ProContractor Models

1 17R057 BOX, bottom, painted 1 29 111593 SCREW, grounding 2 129604 GROMMET, rubber 1 30 17N477 COVER, front, painted 3 113817 BUMPER 4 31 17X787 KIT, cover	1 1 1 4 4
3 113817 BUMPER 4 31 17X787 KIT, cover	1 1 4
	1 4
	4
4 100057 SCREW, cap, hex hd 4 32 17N390 HANDLE, carry, pivot	
5 111040 NUT, lock, insert, nylock, 5/16 4 33 17R608 SCREW, mach, torx pan hd	4
6 125135 WASHER, flat 3 34 116969 NUT, lock	
7 129443 NUT, coupler 3 35 LABEL, ProContractor series	1
8 GASKET, turbine 1 17P299 7.0 ProContractor	
15W1537.0 ProContractor 17P300 9.0 ProContractor	
15W1529.0 ProContractor 17P301 9.5 ProContractor	
192788 9.5 ProContractor 36 129590 SWITCH, power	1
9 SPACER, back, turbine 3 37 17N957 KNOB, potentiometer	1
17N374 7.0 ProContractor 38 CIRCUIT BREAKER	1
17N376 9.0 ProContractor 114403 120V Models	
10 194094 PLATE, turbine 1 16A348 230V Models	
11 SPACER, front, turbine 3 39 114689 BUSHING, strain relief	1
17N373 7.0 ProContractor 40* 17R298 FILTER, air, motor	1
17N375 9.0 ProContractor 41 17N467 COVER, filter	1
17N377 9.5 ProContractor 42 129666 SCREW, mach	4
12 KIT, repair, turbine (includes 6, 7, 1 43 17N930 DRAWER, tool	1
8, 9, 10, 11, 13, 14, 17a) 44* 17R298 FILTER, air, turbine	1
17R936 Model 17N265 45 17P447 HOLDER, gun	1
17R937 Model 17N266 47 17R948 POTENTIOMETER, assy 17R938 Model 17N267 17T982 (includes 21, 37, 88, 90, 93)	1
	1
	1
	-
17R941 Models 17P532, 17P538, 17R080 70 17P909 INSERT, toolbox 13 101530 SCREW, cap 3 72 117727 CLIP wire	1
	1
	1
	1
	1
	2 1
	1
18 17N871 HOSE, air 1 86* 17R298 FILTER, air, turbine 19 17R093 TUBE, air, sensor 1 87 17P656 GASKET, wall, inner	1
20 KIT, repair, control board (includes 1 88 17P789 GASKET, board, display	1
21, 88, 90) 90 17R394 GASKET, barrier, ribbon	1
17R944 120V Models 93 17X783 ISOLATOR	1
17R945 230V Models 97 17R769 PAD, drawer	1
21 108860 SCREW, machine 6 98 17S011 TAPE, high temp	1
22 17R058 COVER, back, painted 1 99▲17R747 LABEL, set, international (not	1
23 114064 PLUG, inlet 1 shown)	1
24 15W998 SCREW, mach, torx 2 109 17R638 THERMISTER, harness	1
25 17N459 FITTING, barbed, exhaust 1 110 17X785 WASHER, nylon	1
26 100639 WASHER, lock 1 ▲ Replacement Danger and Warning labels, tags	
27 101448 NUT, jam 1 and cards are available at no cost.	
28 102063 WASHER, lock 1 * Filter Kit 17R298 includes items 40, 44, 86	

Parts Parts

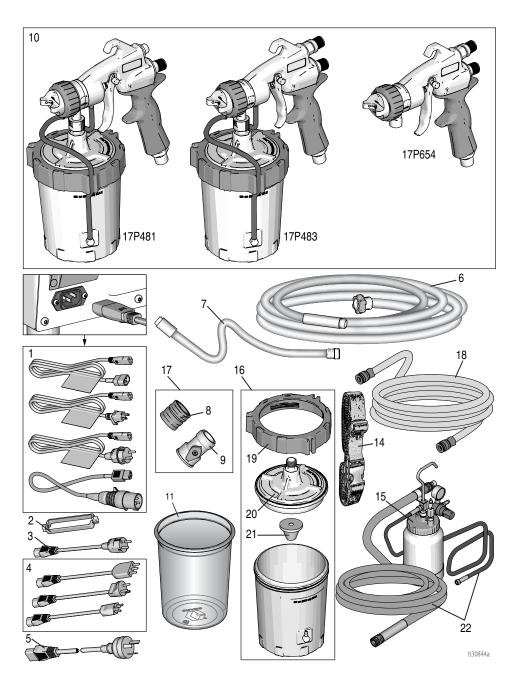


Parts List - ProComp Models Parts List - ProComp Models

1 17R057 BOX, bottom, painted 1 41 17N467 COVER, filter 1 2 129604 GROMMET, rubber 1 42 129666 SCREW, mach 4 4 10307 SCREW, cap, hex hd 4 44 17R298 FILTER, air, furbine 1 6 125135 WASHER, flat 3 47 17R298 FILTER, air, furbine 1 10 194054 PLATE, furbine 1 61 ▲ 17R297 LABEL, waming 1 11 17R375 SASKET, furbine 3 61 ▲ 17R297 LABEL, waming 1 12 KIT, repair, coupler 3 47 177909 INSERT, toobox 1 13 101530 SCREW, cap 3 77 120660 SWITCH, rocker 1 14 192845 GASKET, fuot 1 1778041 1778041 1 14 192845 GASKET, fuot 1 1778041 1 1778041 1 15 177841 Models 17P533, 17P539, 177804 1778041 1 <td< th=""><th>Ref.</th><th>Part</th><th>Description</th><th>• Qty</th><th>Ref.</th><th>Part</th><th>Description</th><th>Qty</th></td<>	Ref.	Part	Description	• Qty	Ref.	Part	Description	Qty
2 129604 GROMMET, rubber 1 42 129604 SCREW, mach 4 3 113817 BUMPER 4 4 178290 DRAWER, tool 1 5 11040 NUT, tock, insert, nylock, 5/16 4 45 17P447 HOLDER, gun 1 6 12513 WASHER, flat 3 46 116431 SCREW, cap, hex wash hd 3 7 129443 NUT, cock, insert, nylock, 5/16 4 47 17R948 POTENTIOMETER, assy 1 1 194094 PLATE, turbine 1 61▲ 17R297 LABEL, warning 1 11 17N377 SPACER, front, turbine 3 61▲ 17R297 LABEL, smartStart 1 17R838 Model 17N259 73 17.933 LABEL, SmartStart 1 17R844 PANEL, wall, inner 1 77 12860 SWITCH, rocker 1 17 17N484 PANEL, wall, inner 1 77864 Model 17N259 (includes 46, 81)1	1	17R057	BOX, bottom, painted	1	41	17N467	COVER, filter	1
3 113817 BUMPER 4 43 17N930 DRAWER, tool 1 4 10057 SCREW, cap, hex hd 4 44 17R298 FILTER, air, turbine 1 6 125135 WASHER, flat 3 46 116431 SCREW, mach, hex wash hd 3 7 129443 NUT, cock, insert, nylock, 5/16 4 778 948 POTENTIONETER, assy (includes 21, 37, 88, 90, 91, 93) 1 8 192788 GASKET, turbine 1 61 178 78 POTENTIONETER, assy (includes 21, 37, 88, 90, 91, 93) 1 10 194094 PLATE, turbine (includes 6, 7, 8, 9, 91, 113, 14, 17a) 1 7 1 1777 CLIP, wire 1 11 178031 Nodel 17N269 77 120600 SWITCH, rocker 1 13 101530 SCREW, cap 3 177804 Model 17N269 (includes 46, 81) 1 17 17N484 Model 17N269 177804 Model 17N269 (includes 46, 81) 1 17 17N484 Model 17N269 1 17805					42	129666	SCREW, mach	4
4 100057 SCREW, cap, hex hd 4 44* 17R298 FILTER, air, turbine 1 5 11040 NUT, lock, insert, nylock, 5/16 4 45 17P447 HOLDER, gun 1 8 192443 NUT, coupler 3 47 17R948 POTENTIOMETER, assy 1 1 17R947 PACER, front, turbine 1 61▲ 17R648 POTENTIOMETER, assy 1 1 194094 PLATE, turbine 1 62▲ 15K616 LABEL, warning 1 1 17R938 Model 17P533, 17P539, 177838 70 17P890 INSERT, tooblox 1 1 17R841 Models 17P533, 17P539, 177808 71 120660 SWITCH, rocker 1 1 17R842 GASKET, duct 1 17R962 Models 17P533, 17P539, 177808 17R081 1 1 17R944 SCREW, machine, torx pan head 1 17R944 SCREW, cap 1 17R944 Models 17P533, 17P539, 1779539, 1779539, 1779539, 1779539, 1779539, 1779539, 1779539, 1779530 1 178946 NUT, inn, hex 2 2 1					43	17N930	DRAWER, tool	1
5 111040 NUT, lock, insert, nylock, 5/16 4 45 17P447 HOLDER, gun 1 6 125135 WASHER, flat 3 46 116431 SCREW, mach, hex wash hd 3 7 129448 NUT, coupler 3 47 17R948 POTENTIOMETER, assy (includes 21, 37, 88, 90, 91, 93) 1 10 194094 PLATE, turbine 1 61 17R297 LABEL, varning 1 11 17N377 SPACER, front, turbine 3 62 ▲ 15K616 LABEL, caution 1 12 KIT, repair, turbine (includes 6, 7, 17R031 177 17J33 LABEL, smartStart 1 13 101530 SCREW, cap 3 178 KIT, repair, compressor 1 14 129245 GASKET, duct 1 17R964 Model 17P239, 17P539, 17P539, 17P539, 17P539, 17P539 1 16 129444 SCREW, machine, forx pan head 28 1 17W52 1001046 1 17 17N425 VALNE, check 1 17Y952 1001040 1 1 171 17N425<					44*	17R298	FILTER, air, turbine	1
11003 11004 11004 11643 SCREW, mach, hex wash hd 3 129443 NUT, coupler 3 47 17R948 POTENTIOMETER, assy 1 10 194094 PLATE, turbine 1 17R948 POTENTIOMETER, assy 1 11 17R937 SPACER, front, turbine 1 62▲ 15K616 LABEL, warning 1 12 KIT, repair, turbine (includes 5, 7, 1, 8, 9, 0, 91, 93) 1 1 1 1 17R938 Model 17V269 17R941 17R943 SASKET, duct 1 1 13 101530 SCREW, cap 3 17R952 Model 17V269 (includes 46, 81) 1 14 192845 GASKET, duct 1 17R954 Model 17V269 (includes 46, 81) 1 17 17M849 PACKING, oring 1 81 101936 NUT, jam, hex 2 17 17M848 PACKING, oring 1 81 17952 120V modesis 1 17 17M384 PACKING, oring 1 81 179752 230V modesis 1			• •		45	17P447	HOLDER, gun	1
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192788 GASKET, turbine 1 10 194094 PLATE, turbine 1 11 17N377 SPACER, front, turbine 3 12 KIT, repair, turbine (includes 6, 7, 8, 9, 10, 11, 13, 14, 17a) 1 70 17P909 INSERT, toolbox 1 13 101530 SCREW, cap 3 177 120660 SWITCH, rocker 1 13 101530 SCREW, cap 3 1778942 Models 17P533, 17P539, 17R962 77 120660 SWITCH, rocker 1 13 101530 SCREW, cap 3 1778942 Models 17P533, 17P539, 17R962 1778041 178081 178081 178084 178081 178084 178084 178081 178084 180 179292 120V modesls 181 177952 120V modesls 183 102040 NUT, inpair, intribine 1 178944 Model 17P533, 17P539, 17P539, 17P539, 17853 177892 177892 178084 183 102040 NUT, inm, hex 2 18 TN814 NOS <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
10 194094 PLATE, turbine 1 61▲ 17R297 LABEL, warning 1 11 17N377 SPACER, front, turbine 3 62▲ 15K616 LABEL, caution 1 12 KT, repair, turbine (includes 6, 7, 8, 9, 10, 11, 13, 14, 17a) 70 17P909 INSERT, toolbox 1 17R938 Model 17P533, 17P539, 17R051 73 17J33 LABEL, SmartStart 1 1 17R944 Models 17P533, 17P539, 17R061 74 17R962 Models 17P533, 17P539, 17R061 1 15 17N481 PANEL, wall, inner 1 17R964 Models 17P533, 17P539, 17R064 1 16 129444 SCREW, machine, torx pan head 28 17R061 1 17R952 17R051 1 17 17R052 VLVE, check 1 79 15X246 1 1 1 1 17R041 HOSE, air, sensor 1 177952 120V modesls 2 1 1 1 1 178952 3 120V modesls 2 1 1 1 1 1 1 1 <td< td=""><td></td><td></td><td>•</td><td></td><td></td><td></td><td></td><td></td></td<>			•					
11 17N377 SPACER, front, turbine KIT, repair, turbine (includes 6, 7, 8, 9, 10, 11, 31, 41, 71a) 3 62▲ 15K616 LABEL, caution 1 12 KIT, repair, turbine (includes 6, 7, 8, 9, 10, 11, 31, 41, 71a) 1 70 17P909 INSERT, toolbox 1 17R938 Model 17N269 73 17J33 LABEL, SmartStart 1 13 101530 SCREW, cap 3 KIT, repair, compressor 1 14 128244 SCREW, machine, torx pan head 1 77804 Models 17P533, 17P539, 17R081 (includes 46, 81) 1 17 17N425 VALVE, check 1 79 15X246 FITTING, connect, quick 1 17 17N848 PACKING, oring 1 80 101936 NUT, jam, hex 2 18 17N871 HOSE, air 1 81 TUBE, air, sensor 1 17952 230V modesls 1 17844 Model 17P269, includes 46, 810, 1 1 17952 230V modesls 1 1 178 17808 PACKING, oring 1 80 101936 NUT, jam, hex 2 2 <td></td> <td></td> <td></td> <td></td> <td>61 🛦</td> <td>17R297</td> <td>LABEL, warning</td> <td>1</td>					61 🛦	17R297	LABEL, warning	1
11 INIGN FORCE, HORE, MARKET, WARKET, W					62	15K616	LABEL. caution	1
8, 8, 10, 11, 13, 14, 17a) 72 117727 CLIP, wire 1 17R938 Model 17N269 73 17J933 LABEL, SmartStart 1 13 101530 SCREW, cap 3 17R941 Models 17N269 (includes 46, 81) 17R941 14 192845 GASKET, duct 1 17R968 (includes 46, 81) 17R961 (includes 46, 81) 15 17N451 PANEL, wall, inner 1 17R964 (includes 46, 81) 17R961 (includes 46, 81) 17 17N455 VALVE, check 1 17R962 (includes 46, 81) 1 17 17N455 VALVE, check 1 178962 (includes 46, 81) 1 17 17N455 VALVE, check 1 1 17R952 (includes 46, 81) 1 17 17N871 HOSE, air 1 81 TUBE, air 1 17894 Model 17N269 177952 120V modesls 1 177952 20 CONTROL, board, assembly, (indudes 21, 88, 90, 91) 13 102040 NUT, lock 2 177845		1/11/1						1
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13 101530 SCREW, cap 3 17R962 Model 17N269 (includes 46, 81, 116) 14 192845 GASKET, duct 1 17R964 Models 17P533, 17P539, 17R081 (includes 46, 81) 15 17M481 PANEL, wall, inner 1 17R964 Models 17P533, 17P539, 17R081 (includes 46, 81) 17 17N425 VALVE, check 1 79 15X246 FITTING, connect, quick 1 18 17N871 HOSE, air 1 80 101936 NUT, jam, hex 2 18 17N871 HOSE, air 1 81 TUBE, air, sensor 1 177952 230V modesls 20 CONTROL, board, assembly, (includes 21, 88, 90, 91) 1 177952 230V modesls 1 17R944 Model 17N269 85 186620 LABEL, ground 1 21 108860 SCREW, mach, torix 2 93 177839 GASKET, barrier, ribbon, LED 1 21 170898 SCREW, mach, torix 2 93 177839 GASKET, barrier, ribbon, LED 1 21 170448 NUT, jam 19 17						120000		
14 192845 GASKET, duct 1 81,116) 15 17N481 PANEL, wall, inner 1 17R964 Models 17P533, 17P539, 17R081 16 129444 SCREW, machine, torx pan head 28 17R081 IntR08 (Includes 46, 81) 17 17N425 VALVE, check 1 79 15X246 FITTING, connect, quick 1 17 17R081 HOSE, air, sensor 1 17Y952 230V modesls 1 20 CONTROL, board, assembly, (includes 21, 88, 90, 91) 1 17Y952 230V modesls 2 17R045 Models 17P533, 17P539, 17R081 1 17P366 GASKET, bard, display 1 1 108860 SCREW, machine 6 86* 17R934 GASKET, barrier, ribbon 1 21 108860 SCREW, mach, torix 2 93 17X783 ISOLATOR 1 23 14064 PLUG, inlet 1 90 17R395 GASKET, barrier, ribbon 1 24 15W98 SCREW, mach, torix 2 93 17X783 ISOLATOR 1 25	13	101530	SCREW, cap	3	10	170062		'
15 17N481 PANEL, wall, inner 1 17R964 Models 17P533, 17P539, 17R081 16 129444 SCREW, machine, torx pan head 28 17R081 17R084 1011036 NUT, jam, hex 2 17 17M388 PACKING, o-ring 1 80 101936 NUT, jam, hex 2 18 17R081 HOSE, air 1 81 TUBE, air, sensor 1 17R944 Model 17N269 230V modesls 2 20V modesls 2 17R945 Model 17N269 83 102040 NUT, lock 2 17R945 Model 17P533, 17P539, 17P539, 17P639, 17P638 17R945 6ASKET, wall, inner 1 1 178081 86* 17R298 FILTER, air, turbine 1 21 10860 SCREW, machine 6 88 17P895 GASKET, barrier, ribbon 1 21 10860 SCREW, mach, torix 2 93 17R345 GASKET, barrier, ribbon 1 24 15W98 SCREW, mach, torix 2 93 17X735 ISOLATOR 1 26	14	192845	GASKET, duct	1		17 1902		
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17a 17M388 PACKING, oring 1 80 101936 NUT, jan, hex 2 18 17N871 HOSE, air 1 81 TUBE, air 1 19 17R038 PACKING, oring 1 81 TUBE, air, tarbine 1 20 CONTROL, board, assembly, (includes 21, 88, 90, 91) 1 17Y952 230V modesls 21 17R944 Model 17N269 83 102040 NUT, lock 2 21 17R081 87 17P656 GASKET, barrier, ribbon 1 22 17R058 COVER, back, painted 90 17R394 GASKET, barrier, ribbon 1 23 114064 PLUG, inlet 1 91 17R395 GASKET, barrier, ribbon 1 24 15W998 SCREW, mach, torix 2 93 17X783 ISOLATOR 1 25 17N459 FITTING, barbed, exhaust 1 97 17R69 PAD, drawer 1 26 100639 WASHER, lock 8 8 17S011 TAPE, high temp 1 26 1	16	129444	SCREW, machine, torx pan head	28				
18 17N871 HOSE, air 1 81 TUBE, air, and the second secon	17	17N425	VALVE, check	1	79	15X246	FITTING, connect, quick	1
17R093 TUBE, air, sensor 17Y952 120V modesls 20 CONTROL, board, assembly, (includes 21, 88, 90, 91) 17Y952 230V modesls 17R944 Model 17N269 17Y952 230V modesls 2 17R945 Models 17P533, 17P539, 17R081 17Y952 230V modesls 1 17R945 Models 17P533, 17P539, 17R081 186*2 17P656 GASKET, wall, inner 1 108860 SCREW, machine 6 88 17P789 GASKET, barrier, ribbon 1 21 108860 SCREW, mach, torix 2 3 17X783 ISOLATOR 1 23 114064 PLUG, inlet 1 91 17R394 GASKET, barrier, ribbon 1 24 15W998 SCREW, mach, torix 2 3 17X783 ISOLATOR 1 25 17N459 FITTING, barbed, exhaust 1 94 15Y606 FITTING, barbed 1 26 100639 WASHER, lock 1 95 M70394 FITTING, barbed 1 27 101448 NUT, jam 1 97 17R769 PAD, drawer 1 28 102063 WASHER, lock 8 98 17S011 TAPE, high temp 1 29 17R747 IABEL, set, international (not shown) 1 112 12094 SCREW	17a	17M388	PACKING, o-ring	1	80	101936	NUT, jam, hex	2
19 17R093 TUBE, air, sensor 1 17Y952 120V modesls 20 CONTROL, board, assembly, (includes 21, 88, 90, 91) 1 17Y952 230V modesls 17R944 Model 17N269 83 102040 NUT, lock 2 17R945 Model 17N269 85 186620 LABEL, ground 1 21 17R058 COVER, back, painted 90 17R394 GASKET, board, display 1 23 114064 PLUG, inlet 1 91 17R395 GASKET, barrier, ribbon 1 24 15W998 SCREW, mach, torix 2 93 17X783 ISOLATOR 1 25 17N459 FILTTING, barbed, exhaust 1 94 15Y606 FILTING, barbed 1 26 100639 WASHER, lock 1 95 M70394 FILTING, barbed 1 27 101448 NUT, jam 1 97 17R769 PAD, drawer 1 29 17X787 KIT, cover 1 109 17R638 THERMISTOR, harness 1 2010408 <td< td=""><td>18</td><td>17N871</td><td>HOSE. air</td><td>1</td><td>81</td><td></td><td>TUBE, air</td><td>1</td></td<>	18	17N871	HOSE. air	1	81		TUBE, air	1
20 CONTROL, board, assembly, (includes 21, 88, 90, 91) 1 17F952 230V modesls 2 17R944 Model 17N269 83 102040 NUT, lock 2 17R945 Models 17P533, 17P539, 17R081 86* 17R298 FILTER, air, turbine 1 21 108860 SCREW, machine 6 88 17P789 GASKET, barrier, ribbon 1 21 17R058 COVER, back, painted 1 90 17R394 GASKET, barrier, ribbon 1 23 114064 PLUG, inlet 1 91 17R395 GASKET, barrier, ribbon, LED 1 24 15W998 SCREW, mach, torix 2 93 17X783 ISOLATOR 1 25 17N459 FITTING, barbed, exhaust 1 94 157606 FITTING, barbed 1 26 100639 WASHER, lock 8 98 17S011 TAPE, high temp 1 29 17R747 KIT, cover 1 109 17R638 THERMISTOR, harness <				1		17Y952	120V modesls	
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17R945 Models 17P533, 17P539, 17R081 86* 17R298 FILTER, air, turbine 1 21 108860 SCREW, machine 6 88 17P296 GASKET, baarier, ribbon 1 22 17R058 COVER, back, painted 1 90 17R394 GASKET, barrier, ribbon 1 23 114064 PLUG, inlet 1 91 17R395 GASKET, barrier, ribbon 1 24 15W998 SCREW, mach, torix 2 93 17X783 ISOLATOR 1 24 15W998 SCREW, mach, torix 2 93 17X783 ISOLATOR 1 25 17N459 FITTING, barbed, exhaust 1 94 15Y606 FITTING, barbed 1 26 100639 WASHER, lock 8 98 17S011 TAR69 PAD, drawer 1 27 101448 NUT, jam 1 97 17R747 LABEL, set, international (not shown) 1 1 31 17R08 SCREW, mach, torx pan hd 1 112 120094 SCREW 2 31					83	102040	NUT, lock	2
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21 108860 SCREW, machine 6 87 17P566 GASKET, Wall, Inner 1 22 17R058 COVER, back, painted 90 17R394 GASKET, board, display 1 23 114064 PLUG, inlet 91 17R395 GASKET, barrier, ribbon 1 24 15W998 SCREW, mach, torix 2 93 17X783 ISOLATOR 1 25 17N459 FITTING, barbed, exhaust 1 94 15Y606 FITTING, barbed 1 26 100639 WASHER, lock 1 95 M70394 FITTING, barbed 1 27 101448 NUT, jam 1 97 17R769 PAD, drawer 1 28 102063 WASHER, lock 8 98 17S011 TAPE, high temp 1 29 117X787 KIT, cover 1 109 17R648 THERMISTOR, harness 1 31 17X787 KIT, cover 1 112 120094 SCREW 2 33 17R608 SCREW, mach, torx pan hd 1112 1209		17R945			86*	17R298	FILTER, air, turbine	1
22 17R058 COVER, back, painted 1 23 114064 PLUG, inlet 1 24 15W998 SCREW, mach, torix 2 25 17N459 FITTING, barbed, exhaust 1 26 100639 WASHER, lock 1 27 101448 NUT, jam 1 28 102063 WASHER, lock 1 29 117593 SCREW, grounding 1 29 117893 SCREW, grounding 1 20 177294 COVER, front 1 31 17X787 KIT, cover 1 109 17R638 THERMISTOR, harness 1 32 17N808 SCREW, mach, torx pan hd 4 17S031 Model 17N269 1 33 17R608 SCREW, mach, torx pan hd 4 17S041 17N8051 1 34 116969 NUT, lock 4 17S041 Model 17N269 1 35 17P302 LABEL, ProComp 9.5 1 17K141 Model 17N269 1 36 129590 SWIT					87	17P656	GASKET, wall, inner	1
23 114064 PLUG, inlet 1 24 15W998 SCREW, mach, torix 2 93 17R395 GASKET, barrier, ribbon, LED 1 25 17N459 FITTING, barbed, exhaust 1 94 15Y606 FITTING, barbed 1 26 100639 WASHER, lock 1 94 15Y606 FITTING, barbed 1 27 101448 NUT, jam 1 97 17R769 PAD, drawer 1 28 102063 WASHER, lock 8 178701 TAPE, high temp 1 29 11593 SCREW, grounding 1 97 17R747 LABEL, set, international (not shown) 1 31 17X787 KIT, cover 1 109 17R638 THERMISTOR, harness 1 32 17N390 HANDLE, carry, pivot 1 112 120094 SCREW 2 33 17R608 SCREW, mach, torx pan hd 4 113 FAN 1 34 116969 NUT, lock 4 17S031 Model 17N269 1 36 </td <td></td> <td></td> <td></td> <td></td> <td>88</td> <td>17P789</td> <td>GASKET, board, display</td> <td>1</td>					88	17P789	GASKET, board, display	1
24 15W998 SCREW, mach, torix 2 93 17X393 GASKE1, Jamlet, Inbohl, LED 1 25 17N459 FITTING, barbed, exhaust 1 94 15Y606 FITTING, barbed 1 26 100639 WASHER, lock 1 95 M70394 FITTING, barbed 1 27 101448 NUT, jam 1 97 17R769 PAD, drawer 1 28 102063 WASHER, lock 8 98 17S011 TAPE, high temp 1 29 111593 SCREW, grounding 99 ▲ 17R747 LABEL, set, international (not shown) 1 30 17P294 COVER, front 1 99 ▲ 17R638 THERMISTOR, harness 1 31 17X787 KIT, cover 1 109 17R638 THERMISTOR, harness 1 32 17N390 HANDLE, carry, pivot 1 112 120094 SCREW 2 33 17R608 SCREW, mach, torx pan hd 4 113 FAN 1 34 116969 NUT, lock 4 17S031 Model 17N269 17R081 35 17P302 LABEL, ProComp 9.5 1 17S141 Models 17P533, 17P539, 17R081 1 37 17N957 KNOB, potentiometer			· · · ·		90	17R394	GASKET, barrier, ribbon	1
25 17N459 FITTING, barbed, exhaust 1 26 100639 WASHER, lock 94 15Y606 FITTING, barbed 1 27 101448 NUT, jam 97 17R769 PAD, drawer 1 28 102063 WASHER, lock 98 17S011 TAPE, high temp 1 29 111593 SCREW, grounding 1 99 ▲ 17R747 LABEL, set, international (not 1 30 17P294 COVER, front 1 99 ▲ 17R638 THERMISTOR, harness 1 31 17X787 KIT, cover 1 109 17R638 THERMISTOR, harness 1 32 17N390 HANDLE, carry, pivot 1 112 120094 SCREW 2 33 17R608 SCREW, mach, torx pan hd 4 113 FAN 1 34 11699 NUT, lock 4 17S031 Model 17N269 1 35 17P302 LABEL, ProComp 9.5 1 17K141 Models 17P533, 17P539, 17R081 1 36 129590 SWITCH, powe					91	17R395	GASKET, barrier, ribbon, LED	1
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28 102063 WASHER, lock 8 98 17K01 TAPE, hight emp 1 29 111593 SCREW, grounding 1 99▲ 17R01 TAPE, hight emp 1 30 17P294 COVER, front 1 99▲ 17R747 LABEL, set, international (not 1 31 17X787 KIT, cover 1 109 17R638 THERMISTOR, harness 1 32 17N300 HANDLE, carry, pivot 1 112 120094 SCREW 2 33 17R608 SCREW, mach, torx pan hd 4 113 FAN 1 34 116969 NUT, lock 4 17S031 Model 17N269 17R081 35 17P302 LABEL, ProComp 9.5 1 17S141 Models 17P533, 17P539, 17R081 17R081 17K081 36 129590 SWITCH, power 1 114 109466 NUT, lock 2 38 CIRCUIT BREAKER 1 115 17X785 WASHER, nylon 1 114403 Model 17N269 116 115489 CLAMP			,		95	M70394	FITTING, barbed	1
29 111593 SCREW, grounding 1 30 17P294 COVER, front 1 31 17X787 KIT, cover 1 32 17N390 HANDLE, carry, pivot 1 33 17R608 SCREW, mach, torx pan hd 1 34 11699 NUT, lock 1 35 17P302 LABEL, ProComp 9.5 1 36 129590 SWITCH, power 1 37 17N957 KNOB, potentiometer 1 114403 Model 17N269 114 109466 114403 Model 17N269 116 115489 114403 Models 17P533, 17P539, 17R081 1 39 114689 BUSHING, strain relief 1					97	17R769	PAD, drawer	1
30 17P294 COVER, front 1 31 17X787 KIT, cover 1 32 17N390 HANDLE, carry, pivot 1 109 17R638 THERMISTOR, harness 1 32 17R08 SCREW, mach, torx pan hd 4 112 120094 SCREW 2 33 17R608 SCREW, mach, torx pan hd 4 113 FAN 1 34 116969 NUT, lock 4 17S031 Model 17N269 1 35 17P302 LABEL, ProComp 9.5 1 17S141 Models 17P533, 17P539, 17R081 1 36 129590 SWITCH, power 1 114 109466 NUT, lock 2 38 CIRCUIT BREAKER 1 115 17X785 WASHER, nylon 1 114403 Model 17N269 116 115489 CLAMP 1 146A348 Models 17P533, 17P539, 17R081 A Replacement Danger and Warning labels, tags, and cards are available at no cost. 39 114689 BUSHING, strain relief 1 * Filter Kit 17R298 includes items 40, 44, 86 <					98	17S011	TAPE, high temp	1
31 17X787 KIT, cover 1 109 17R638 THERMISTOR, harness 1 32 17N390 HANDLE, carry, pivot 1 112 120094 SCREW 2 33 17R608 SCREW, mach, torx pan hd 4 113 FAN 1 34 116969 NUT, lock 4 17S031 Model 17N269 1 35 17P302 LABEL, ProComp 9.5 1 17S141 Models 17P533, 17P539, 17R081 1 36 129590 SWITCH, power 1 114 109466 NUT, lock 2 38 CIRCUIT BREAKER 1 115 17X785 WASHER, nylon 1 114403 Model 17N269 116 115489 CLAMP 1 114403 Models 17P533, 17P539, 17R081 A Replacement Danger and Warning labels, tags, and cards are available at no cost. 39 114689 BUSHING, strain relief 1 * Filter Kit 17R298 includes items 40, 44, 86			· • •		99 🛦	17R747	LABEL, set, international (not	1
32 17N390 HANDLE, carry, pivot 1 112 12094 SCREW 2 33 17R608 SCREW, mach, torx pan hd 4 113 FAN 1 34 116969 NUT, lock 4 113 FAN 1 35 17P302 LABEL, ProComp 9.5 1 17S031 Model 17N269 36 129590 SWITCH, power 1 114 109466 NUT, lock 2 36 129590 SWITCH, power 1 114 109466 NUT, lock 2 37 17N957 KNOB, potentiometer 1 114 109466 NUT, lock 2 38 CIRCUIT BREAKER 1 115 17X785 WASHER, nylon 1 114403 Model 17N269 116 115489 CLAMP 1 116 115489 CLAMP 1 A Replacement Danger and Warning labels, tags, and cards are available at no cost. 39 114689 BUSHING, strain relief 1 * Filter Kit 17R298 includes items 40, 44, 86 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
33 17R608 SCREW, mach, torx pan hd 4 113 FAN 1 34 116969 NUT, lock 4 17S031 Model 17N269 35 17P302 LABEL, ProComp 9.5 1 17S141 Models 17P533, 17P539, 17R081 36 129590 SWITCH, power 1 14 109466 NUT, lock 2 37 17N957 KNOB, potentiometer 1 114 109466 NUT, lock 2 38 CIRCUIT BREAKER 1 115 17X785 WASHER, nylon 1 114403 Model 17N269 116 115489 CLAMP 1 16A348 Models 17P533, 17P539, 17R081 A Replacement Danger and Warning labels, tags, and cards are available at no cost. 39 114689 BUSHING, strain relief 1 * Filter Kit 17R298 includes items 40, 44, 86					109	17R638	THERMISTOR, harness	1
34 116969 NUT, lock 4 17S031 Model 17N269 35 17P302 LABEL, ProComp 9.5 1 17S141 Model 17N269 36 129590 SWITCH, power 1 17R081 37 17N957 KNOB, potentiometer 1 114 109466 NUT, lock 2 38 CIRCUIT BREAKER 1 115 17X785 WASHER, nylon 1 114403 Model 17N269 116 115489 CLAMP 1 16A348 Models 17P533, 17P539, 17R081 A Replacement Danger and Warning labels, tags, and cards are available at no cost. 39 114689 BUSHING, strain relief 1 * Filter Kit 17R298 includes items 40, 44, 86			2.1		112	120094	SCREW	2
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36 129590 SWITCH, power 1 17R081 37 17N957 KNOB, potentiometer 1 114 109466 NUT, lock 2 38 CIRCUIT BREAKER 1 115 17X785 WASHER, nylon 1 114403 Model 17N269 116 115489 CLAMP 1 16A348 Models 17P533, 17P539, 17R081 ▲ Replacement Danger and Warning labels, tags, and cards are available at no cost. 39 114689 BUSHING, strain relief 1 * Filter Kit 17R298 includes items 40, 44, 86	34			4		17S031	Model 17N269	
37 17N957 KNOB, potentiometer 1 114 109466 NUT, lock 2 38 CIRCUIT BREAKER 1 115 17X785 WASHER, nylon 1 114403 Model 17N269 116 115489 CLAMP 1 16A348 Models 17P533, 17P539, 17R081 ▲ Replacement Danger and Warning labels, tags, and cards are available at no cost. 39 114689 BUSHING, strain relief 1 * Filter Kit 17R298 includes items 40, 44, 86	35		-			17S141		
38CIRCUIT BREAKER111517X785WASHER, nylon1114403Model 17N269116115489CLAMP116A348Models 17P533, 17P539, 17R081▲Replacement Danger and Warning labels, tags, and cards are available at no cost.139114689BUSHING, strain relief1*Filter Kit 17R298 includes items 40, 44, 86	36							
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16A348 Models 17P533, 17P539, 17R081 ▲ Replacement Danger and Warning labels, tags, and cards are available at no cost. 39 114689 BUSHING, strain relief 1	38		CIRCUIT BREAKER	1				
17R081and cards are available at no cost.39114689BUSHING, strain relief1* Filter Kit 17R298 includes items 40, 44, 86		114403	Model 17N269					
39 114689 BUSHING, strain relief 1 * Filter Kit 17R298 includes items 40, 44, 86		16A348						s,
	20	111000		4				
40° 1/K298 FILTEK, all, motor 1					" Filte	er Kit 17F	x296 INCIUAES ITEMS 40, 44, 86	
	40"	17 K298	FILIER, all, MOLOF	Т				

Parts - Power Cords & Accessories

Parts - Power Cords & Accessories



Parts List - Power Cords & Accessories

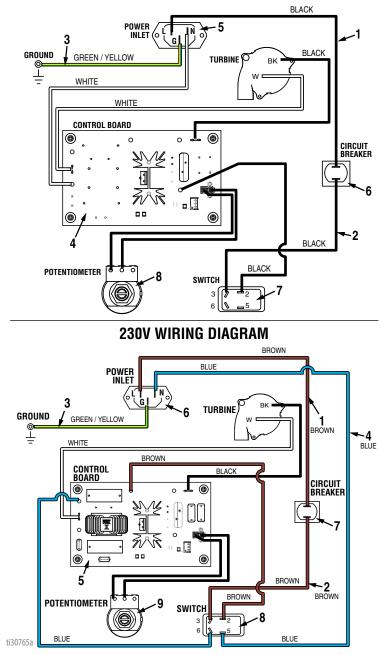
Parts List - Power Cords & Accessories

Ref	. Part	Description	Qty	Ref	. Part	Description	Qty
1	15W126	CORD, power Models 17N263, 17N264, 17N265, 17N266, 17N267, 17N269, 17U105	1		257159	Models 17N265, 17N266, 17N267, 17N269, 17P530, 17P531, 17P532, 17P533, 17P536, 17P537, 17P538,	
	128206	Models 17P528, 17P529, 17P530, 17P531, 17P532, 17P533		7	17R299	17P539, 17R078, 17R079, 17R080, 17R081, 17T982 KIT, accessory, 4' air hose,	1
	116281	Models 17P534, 17P535, 17P536, 17P537, 17P538,				whip (not included on all models)	-
		17P539, 17R074, 17R075, 17R078, 17R079, 17R080, 17R081		8 9	M70402 17P749	FITTING, female, Q.D. VALVE, ball (not included on all models)	1 1
2	241996 195551	Models 17T980, 17T982 RETAINER, plug, adapter,	1	10	17P481	GUN Models 17N263, 17N264,	1
L	100001	Models 17P534, 17P535, 17P536, 17P537, 17P538, 17P539, 17R074, 17R075,	·			17P528, 17P529, 17P534, 17P535, 17R074, 17R075, 17T980	
		17R078, 17R079, 17R080, 17R081			17P483	Models 17N265, 17N266, 17N266, 17N267, 17P530, 17P531,	
3	242001	CORD, set, adapter, Europe, Models 17P534, 17P535, 17P536, 17P537,	1			17P532, 17P536, 17P537, 17P538, 17R078, 17R079, 17R080, 17T982	
		17P538, 17P539, 17R074, 17R075, 17R078, 17R079,		11	17P654	Models 17N269, 17P533, 17P539, 17R081 FLEXLINER	1
4	287121	17R080, 17R081 CORD, set, adapter,	1		17A226 17P212	3 pack 25 pack	1
		Italy/Denmark/Switzerland, Models 17P534, 17P535,		14	256959	STRAP, remote, cup (Pro-	1
5	242005	17P536, 17P537, 17P538, 17P539 CORD, set, adapter, Aus-	1	15	287819	KIT, cup, 2qt, complete (ProComp models only)	1
5	242005	tralia, Models 17R074, 17R075, 17R078, 17R079,	I	16	17R462	includes 22 KIT, cup, FlexLiner System	1
6		17R080, 17R081 KIT, accessory, hose, air	1	17	17R301	(includes 11, 19, 20, 21) VALVE, air control (includes 8 & 9)	1
	17R300	Models 17N263, 17N264, 17P528, 17P529, 17P534,		18	240488	HOSE, air, clear, 30 ft (Pro- Comp models only)	1
		17P535, 17R074, 17R075, 17T980		19 20 21 22	17P237 17P222 193218 17T237	RING COVER STRAINER HOSE, assembly	1 1 1 1
				~~	111201	(Pro-Comp models only)	1

Wiring Diagrams (Standard)

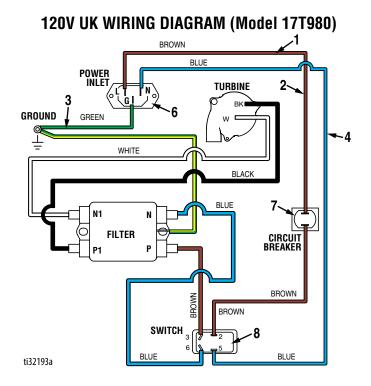
Wiring Diagrams (Standard)

120V WIRING DIAGRAM



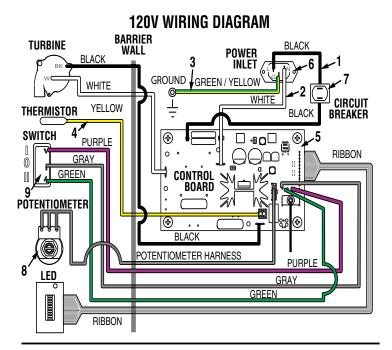
Wiring Diagrams (Standard)

Wiring Diagrams (Standard)



Wiring Diagrams (ProContractor)

Wiring Diagrams (ProContractor)

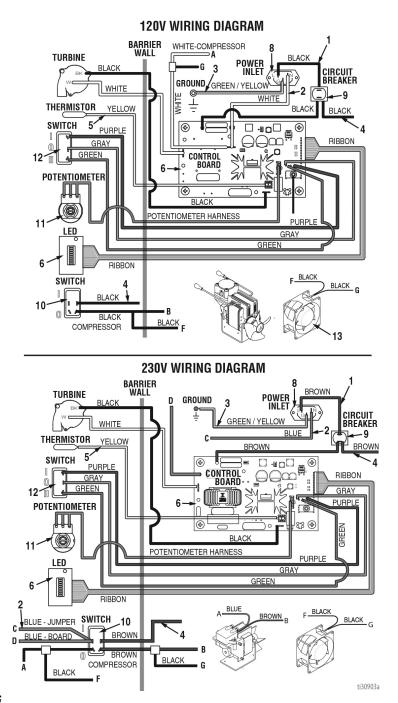


120V UK & 230V WIRING DIAGRAM BARRIER WALL BROWN TURBINE POWER GROUND BLACK INLET **0**-GREEN / YELLOW WHITE BLU THERMISTOR YELLOW BROWN CIRCUIT 3 SWITCH BREAKER 0 PURPLE ٢ 11 GRAY RIBBON \bigcirc GREEN CONTROL W 7 BOARD 0 POTENTIOMETER 0 88 🕲 0 BI ACK POTENTIOMETER HARNESS 8 PURPLE LED GRAY O GREEN RIBBON

ti30771a

Wiring Diagrams (ProComp)

Wiring Diagrams (ProComp)



Technical Specifications

Technical Specifications

FinishPro HVLP 7.0/9.0 Standard				
	US	Metric		
FinishPro 7.0				
Maximum Amperage	11.0	6,0		
Watts	1200			
Electrical Power Requirement	120 VAC, 50/60 Hz,15A	220-240 VAC, 50/60Hz,10A		
Maximum Hose Length	40 ft	12,2 m		
Sprayer Weight	18 lb	8,2 kg		
Total Weight	24 lb	10,9 kg		
Noise* (dBa)				
Sound pressure	82 dBa			
Sound power	94.9 dBa			
FinishPro 9.0				
Maximum Amperage	12.0	6,5		
Watts	1300			
Electrical Power Requirement	120 VAC, 50/60 Hz,15A	220-240 VAC, 50/60Hz,10A		
Maximum Hose Length	60 ft	18,3 m		
Sprayer Weight	19 lb	8,6 kg		
Total Weight	25 lb	11,3 kg		
Noise* (dBa)				
Sound pressure	83.0 dBa			
Sound power 95.9 dBa		9 dBa		
Materials of Construction				
Wetted materials on all models	zinc- and nickel-plated carbon steel, nylon, stainless steel, PTFE, Acetal, leather, UHMWPE, aluminum, tungsten carbide, polyethylene, fluoroelastomer, urethane			
Notes				
*Sound pressure measured 3 feet (1 meter) from equipment. Sound power measured per ISO-3744.				

Technical Specifications

FinishPro HVLP 7.0/9.0/9.5 ProContractor				
	US	Metric		
FinishPro 7.0	1			
Maximum Amperage	11.0	6,0		
Watts	1:	200		
Electrical Power Requirement	120 VAC, 50/60 Hz,15A	220-240 VAC, 50/60Hz,10A		
Maximum Hose Length	40 ft	12,2 m		
Sprayer Weight	23 lb	10,4 kg		
Total Weight	33 lb	15,0 kg		
Noise* (dBa)				
Sound pressure	82 dBa			
Sound power	94.9 dBa			
FinishPro 9.0	·			
Maximum Amperage	12.0	6,5		
Watts	1:	300		
Electrical Power Requirement	120 VAC, 50/60 Hz,15A	220-240 VAC, 50/60Hz,10A		
Maximum Hose Length	60 ft	18,3 m		
Sprayer Weight	24 lb	10,9 kg		
Total Weight	34 lb	15,4 kg		
Noise* (dBa)				
Sound pressure	83.0 dBa			
Sound power	95.9 dBa			
FinishPro 9.5	-			
Maximum Amperage	13.5	8,0		
Watts	1	600		
Electrical Power Requirement	120 VAC, 50/60 Hz,15A	220-240 VAC, 50/60Hz,10A		
Maximum Hose Length	60 ft	18,3 m		
Sprayer Weight	26 lb	11,8 kg		
Total Weight	36 lb	16,3 kg		
Noise* (dBa)				
Sound pressure	83.4 dBa			
Sound power	96.3 dBa			
Materials of Construction	•			
Wetted materials on all models	zinc- and nickel-plated carbon steel, nylon, stainless steel, PTFE, Acetal, leather, UHMWPE, aluminum, tungsten carbide, polyethylene, fluoroelastomer, urethane			
Notes				
*Sound pressure measured 3	feet (1 meter) from equipn	nent. Sound power		

measured per ISO-3744.

Technical Specifications

FinishPro HVLP 9.5 ProComp					
	US	Metric			
FinishPro 9.5	FinishPro 9.5				
Maximum Amperage	15.0	9,0			
Watts	1800				
Electrical Power Requirement	120 VAC, 50/60 Hz,15A	220-240 VAC, 50Hz,10A			
Maximum Hose Length	60 ft	18,3 m			
Sprayer Weight	30 lb	13,6 kg			
Total Weight	46 lb	20,9 kg			
Noise* (dBa)					
Sound pressure	83.4 dBa				
Sound power 96.3 dBa		3 dBa			
Materials of Construction					
Wetted materials on all models	zinc- and nickel-plated carbon steel, nylon, stainless steel, PTFE, Acetal, leather, UHMWPE, aluminum, tungsten carbide, polyethylene, fluoroelastomer, urethane				
Notes					
*Sound pressure measured 3 feet (1 meter) from equipment. Sound power measured per ISO-3744.					



Notes

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Graco Standard Warranty

Graco Standard Warranty

Graco warrants all equipment referenced in this document which is manufactured by Graco and bearing its name to be free from defects in material and workmanship on the date of sale to the original purchaser for use. With the exception of any special, extended, or limited warranty published by Graco, Graco will, for a period of twelve months from the date of sale, repair or replace any part of the equipment determined by Graco to be defective. This warranty applies only when the equipment is installed, operated and maintained in accordance with Graco's written recommendations.

This warranty does not cover, and Graco shall not be liable for general wear and tear, or any malfunction, damage or wear caused by faulty installation, misapplication, abrasion, corrosion, inadequate or improper maintenance, negligence, accident, tampering, or substitution of non-Graco component parts. Nor shall Graco be liable for malfunction, damage or wear caused by the incompatibility of Graco equipment with structures, accessories, equipment or materials not supplied by Graco, or the improper design, manufacture, installation, operation or maintenance of structures, accessories, equipment or materials not supplied by Graco.

This warranty is conditioned upon the prepaid return of the equipment claimed to be defective to an authorized Graco distributor for verification of the claimed defect. If the claimed defect is verified, Graco will repair or replace free of charge any defective parts. The equipment will be returned to the original purchaser transportation prepaid. If inspection of the equipment does not disclose any defect in material or workmanship, repairs will be made at a reasonable charge, which charges may include the costs of parts, labor, and transportation.

THIS WARRANTY IS EXCLUSIVE, AND IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

Graco's sole obligation and buyer's sole remedy for any breach of warranty shall be as set forth above. The buyer agrees that no other remedy (including, but not limited to, incidental or consequential damages for lost profits, lost sales, injury to person or property, or any other incidental or consequential loss) shall be available. Any action for breach of warranty must be brought within two (2) years of the date of sale.

GRACO MAKES NO WARRANTY, AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IN CONNECTION WITH ACCESSORIES, EQUIPMENT, MATERIALS OR COMPONENTS SOLD BUT NOT MANUFACTURED

BY GRACO. These items sold, but not manufactured by Graco (such as electric motors, switches, hose, etc.), are subject to the warranty, if any, of their manufacturer. Graco will provide purchaser with reasonable assistance in making any claim for breach of these warranties.

In no event will Graco be liable for indirect, incidental, special or consequential damages resulting from Graco supplying equipment hereunder, or the furnishing, performance, or use of any products or other goods sold hereto, whether due to a breach of contract, breach of warranty, the negligence of Graco, or otherwise.

FOR GRACO CANADA CUSTOMERS

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Graco Information

Graco Information

For the latest information about Graco products, visit www.graco.com.

For patent information, see www.graco.com/patents.

TO PLACE AN ORDER, contact your Graco distributor or call 1-800-690-2894 to identify the nearest distributor.

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Original instructions. This manual contains English. MM 3A4967

Graco Headquarters: Minneapolis International Offices: Belgium, China, Japan, Korea

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